ABSTRACT OF THE DISCLOSURE

The invention provides a fluid delivery system, including a mounting structure, a plurality of rows of locator alignment components secured to the mounting structure, a plurality of rows of fluid connecting pieces, each having inlet and outlet ports and a fluid communication passage interconnecting the ports, the fluid connecting pieces being arranged in pairs, each pair including two of the fluid connecting pieces located next to one another in a respective row of fluid connecting components, the fluid connecting pieces of each pair being releasably held by and aligned relative to one another by a respective one of the locator alignment components, and a plurality of manifold pieces extending transverse to the rows of fluid connecting pieces, at least one manifold piece having a manifold passage with a center line crossing over a center line interconnecting the farthest ports of one of the pairs and being removable without removing the locator alignment component by which the respective pair is held from the mounting structure.